

Lilly

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
STANDARD ANNULAR PRESSURE TEST

Operator	Summit Bt'L Co. ✓	State Permit Number	33351
Address		EPA Permit Number	MI-117-2D-0010
		Date of Test	8/6/2013 ✓
Well Name & Number	V&A BRAKE 2-A ✓	Well Type	2D

Quarter	Quarter	Quarter	Section	Township	Range	Township Name	County	State
NW	SW	NW	36	11N	7W		Montcalm	MI
GPS file number			Latitude		Longitude		Elevation	
			43.30251		85.10317			

Company Representative	IBAN Mader	Field Inspector	Sam H. Williams ✓
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GAUGE CERTIFICATION

Type Pressure Gauge WMA } 4 inch face 600 psi full scale 5 psi increments
 New Gauge? Yes ☒ No ☐ If no, date of calibration _____ Calibration certification submitted? Yes ☐ No ☒

TEST RESULTS

Time	0	15	30				
Annulus	305	305	305				
Tubing	VAC						

WELL STATUS

5 Year ☒ TD# 13-193
 2 Year TA ☐ TD# _____
 Rework after failure ☐ TD# _____
 New Permit ☐ TD# _____
 Enforcement Action ☐ TD# _____
 Annual Class 1 ☐ TD# _____

WELL CONFIGURATION

Casing Size 5 1/2
 Tubing Size 2 1/2
 Packer Type BRK AD-1
 Packer set @ 2830
 Fluid Return (gal) 1/2 1/2 TFP

Test Pressures: Max. Allowable Pressure Change: Initial test pressure x .03 9.2 psi
 Test Pressure change 2 psi

Test Passed ☒ Test Failed ☐ : If failed test, well must shut in, no injection can occur, and USEPA must be contacted within 24 hours. Corrective action needs to occur, the well retested, and written authorization received before injection can recommence.

COMMENT:

mostly air in return

RECEIVED

SEP 03 2013

Signature of Company Representative	Date
<u>[Signature]</u>	<u>8/6/2013</u>
Signature of UIC Field Inspector	Date
<u>Sam H. Williams</u>	<u>Aug 6, 2013</u>